

# DDZ9683-7

### **DDZ9683-7** Information

ever and sener.com	Part Number Manufacturer Category Description Package	DDZ9683-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 3V 500MW SOD123 SOD-123 For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **DDZ9683-7** Specifications

Manufacturer Part Number	DDZ9683-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	SOD-123
Series	-
Voltage - Zener (Nom) (Vz)	3V
Tolerance	±5%
Power - Max	500mW
Impedance (Max) (Zzt)	-
Current - Reverse Leakage @ Vr	800nA @ 1V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	SOD-123
Supplier Device Package	SOD-123
	Report errors?

#### **DDZ9683-7** Guarantees



#### Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 

If you have any question about DDZ9683-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com